

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Feekes, Dannie; Herring, Chris

Title:

SYSTEM AND METHOD FOR CONCURRENT WIRELESS VOICE

AND DATA COMMUNICATIONS

App. No.:

09/477,876

Filed:

01/04/2000

RECEIVED

Patent No.:

n/a

Issued:

n/a

OCT 2 2 2003

Examiner:

Waite

Group Art Unit: 2663

Technology Center 2600

Atty. Dkt. No.: 1458-P04658

Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

# REVOCATION AND POWER OF ATTORNEY, CHANGE OF CORRESPONDENCE ADDRESS, APPOINTMENT OF NEW POWER OF ATTORNEY AND STATEMENT UNDER 37 CFR 3.7

Ιh	iereb	y revo	ke all	previous	powers o	f attorney	given i	in the	above-i	dentified	applic	ation:

<u>X</u>	I hereby a	ppoint the	practitioners	at Customer	Number	34456.
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X I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith:

Elizabeth A. Apperley (36,428); Bradley Botsch (34,552); Michael Caywood (37,797);

Daniel R. Collopy (33,667); Kent Cooper (37,296); Paul S. Drake (33,491);

Keith Witek (37,475); Richard J. Roddy (27,688); Jeffrey G. Toler (38,342);

Harry A. Wolin (32,638); John R. Schell (50,776; J. Gustav Larson (39,263);

Rita M. Wisor (41,382); Jeffrey S. Abel (36,079); Anna M.J. Teachout (54,486);

Russell W. White (45,691)

#### CHANGE OF CORRESPONDENCE ADDRESS

Please change the correspondence address for the above-identified application to the address associated with Customer Number 34456.

I am the:	
	Applicant/Inventor

X Assignee of record of the entire interest. See 37 CFR 3.71.

Statement under 37 CFR 3.73(b) is included.

### STATEMENT UNDER 37 CFR 3.73(b)

ADVANCED MICRO DEVICES, INC., a Delaware Corporation states that it is the Assignee of the entire right, title and interest in the patent application/patent identified above by virtue of:

- 1. An assignment from the inventors of the patent application identified above to National Semiconductor Corporation, was executed by the inventors 7/15/03, copy attached hereto.
- 2. An assignment of the patent application identified above from National Semiconductor Corporation to Advanced Micro Devices, Inc., executed August 21, 2003, copy attached hereto.

The undersigned, whose title is supplied below, is authorized to act on behalf of the assignee.

Date

512 602 2103

Telephone No.:

ADVANCED MICRO DEVICES, INC.

Paul S. Drake.

Intellectual Property Portfolio Counsel and

**Assistant Secretary** 

Advanced Micro Devices, Inc.

PTO/SB/15 (8-96)

Approved for use through 9/30/98. OMB 0651-0027

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**ASSIGNMENT OF APPLICATION** 

Docket Number (Optional) P04658

Whereas, I,	Christopher M. Herring	of	Longmont, Colorado	, hereafter
referred to a	s applicant, have invented certain ne	ew and usefu	I improvements in	BECENT
SYSTEM A	ND METHOD FOR CONCURRENT V	VIRELESS V	OICE AND DATA COMMUNIC	
			5 2000	OCT 2 2 20p3
for v	which an application for a United Statelication Number 09 / 477,876	es Patent wa	s filed on January 3, 2000	<del>Fechnolog</del> y Center
	which an application for a United Stat			
		_		
4	National Semiconductor Corporation			i
"assignee" w	hose post office address is	290	0 Semiconductor Drive	is de-
sirous of acc	quiring the entire right, title and intere	est in the san	ne;	
Now, therefo	ore, in consideration of the sum of	_two dol	lars (\$ <u>2.00</u> ), the receipt	whereof is ac-
knowledged	, and other good and valuable consid	deration, I, th	e applicant, by these presents	do sell, assign
and transfer	unto said assignee the full and exclu	ısive right to t	he said invention in the United	States and the
entire right, ti	itle and interest in and to any and all F	Patents which	n may be granted therefor in the	United States,
I hereby auti	norize and request the Commission	er of Patents	and Trademarks to issue said	United States
Patent to sai	d assignee, of the entire right, title, a	nd interest in	and to the same, for his sole us	se and behoof;
and for the u	se and behoof of his legal represent	atives, to the	full end of the term for which sa	id Patent may
be granted, a	as fully and entirely as the same wou	ıld have been	held by me had this assignme	nt and sale not
been made.	,			
Executed this	Juftenth day	of	July ,2003	;
at	regnant, Colorado	0		
·		Ch	who star I I I a	
State of	Polondo SS:		(Signature)	
County of	Boulder )	Christoph	er M. Herring	
and acknow	personally appeared said /ledged the foregoing instrument to be			
day of	ally, 2003		I hand the land	of and
Seal			My Commission Booiles 02220-	2685

Burden Hour Statement: This form is estimated to take 0.1 hours to complete. Time will wary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner of Patents and Trademarks, Washington, DC 20231.

PTO/SB/15 (8-96)

Approved for use through 9/30/98. OMB 0651-0027

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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ASSIGNMENT OF APPLICATI	Docket Number (Optional) P04658	
Whereas, I, Dannie G. Feekes of	Lafayette,	Colorado, hereafter
referred to as applicant, have invented certain new and	useful improvements i	n
SYSTEM AND METHOD FOR CONCURRENT WIREL	ESS VOICE AND DAT	A COMMUNICATIONS
for which an application for a United States Pate Application Number 09 / 477,876  for which an application for a United States Pate	· · · · · · · · · · · · · · · · · · ·	uary 5, 2000,
Whereas, National Semiconductor Corporation of	Santa Clara, Californi	a 95051 herein referred to
"assignee" whose post office address is	2900 Semiconductor	Drive is de-
sirous of acquiring the entire right, title and interest in the	ie same;	÷
Now, therefore, in consideration of the sum oftwo_	dollars (\$2.00	_), the receipt whereof is ac-
knowledged, and other good and valuable consideration	n, I, the applicant, by th	nese presents do sell, assign
and transfer unto said assignee the full and exclusive rig	ght to the said invention	n in the United States and the
entire right, title and interest in and to any and all Patents	which may be granted	I therefor in the United States,
I hereby authorize and request the Commissioner of Pa	atents and Trademark	s to issue said United States
Patent to said assignee, of the entire right, title, and inte	rest in and to the same	e, for his sole use and behoof;
and for the use and behoof of his legal representatives,	to the full end of the te	rm for which said Patent may
be granted, as fully and entirely as the same would have	e been held by me had	this assignment and sale not
been made.		
Executed this	July	,200 <b>3</b> ,
at dongmost, Colorado		
0	ami to	-by
State of Colonado SS:  County of Bould ST:  Before me personally appeared said and acknowledged the foregoing instrument to be his free day of	Dannie G. Feekes	Signature)
Seal	My Commission	matypiresi03320-2005

Burden Hour Statement: This form is estimated to take 0.1 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner of Patents and Trademarks, Washington, DC 20231.

## ASSIGNMENT OF PATENT RIGHTS

This ASSIGNMENT OF PATENT RIGHTS, dated August, 2003 (this "Agreement"), is entered into by National Semiconductor Corporation and its Subsidiaries (as defined below) (collectively, "Assignor"), with and for the benefit of Advanced Micro Devices, Inc. ("Assignee"). For the purpose of this Agreement, "Subsidiary" means, with respect to a party, any corporation, company, or other entity, more than fifty percent (50%) of whose outstanding shares or securities (representing the right to vote for the election of directors or other managing authority) are, now or hereafter, owned or controlled, directly or indirectly by a party hereto, but such corporation, company or other entity shall be deemed to be a "Subsidiary" only so long as such ownership or control exists.

WHEREAS, Assignor has agreed to sell and assign, and Assignee has agreed to buy and acquire all of Assignor's rights, title and interests in and to the Assigned Patent Applications set forth in Exhibit A attached hereto (the "Assigned Patent Applications").

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor hereby assigns and transfers to Assignee any and all worldwide rights, title and interests Assignor holds, or may hold, in and to the Assigned Patents, together with all rights derived therefrom, including but not limited to the right to suc for and collect damages for past, present and future infringement.

Assignor further agrees that, should additional or further documentation of the assignment be required for whatever reason, Assignor will, without further consideration, provide or execute such other information or documents as may be necessary upon Assignee's reasonable request.

This Agreement shall be binding on and shall inure to the benefit of, the parties hereto and their respective successors and assigns. This Agreement will be governed by, and construed in accordance with, the internal laws of the State of California applicable to contracts executed and performed entirely therein, without regard to the principles of choice of law or conflicts or law of any jurisdiction. If any term or other provision of this Agreement is invalid, illegal or incapable of being enforced by any rule of law or public policy, all other conditions and provisions of this Agreement will nevertheless remain in full force and effect so long as the economic or legal substance of the transactions contemplated hereby is not affected in any manner materially adverse to any party. Upon such determination that any term or other provision is invalid, illegal or incapable of being enforced, the parties hereto will negotiate in good faith to modify this Agreement so as to effect the original intent of the parties as closely as possible in a mutually acceptable manner in order that the transactions contemplated hereby be consummated as originally contemplated to the greatest extent possible. This Agreement may be executed in one or more counterparts, and by the different parties hereto in separate counterparts, each of which when executed will be deemed to be an original but all of which taken together will constitute one and the same agreement.

IN WITNESS WHEREOF, Assignor has caused this Assignment of Patent Rights to be executed by its duly authorized representatives effective as of the date first written above.

## NATIONAL SEMICONDUCTOR CORPORATION

Name: John M. Clark III

Title: Senior Vice President and Secretary

STATE OF California
COUNTY OF Santa Clara

WITNESS, my hand and official seal.

KAREN L. METZ
Commission # 1417885
Notary Public - California & Santa Clara County
My Comm. Expires Jun 11, 2007

Motary Public

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09/477876 01/04/2000 Filed FEEKES DANNIE HERRING CHRIS SYSTEM AND METHOD FOR CONCURRENT WIRELESS VOICE AND DATA COMMUNICATIONS P04658

EXHIBIT A Status

Pat Number

Issue Date

Serial No.

File Date

EXHIBIT A

E)

Inventors

Docket Sub Number Case

Title